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DA No. 11-75

Report No. SAT-00750

Friday January 14, 2011

POLICY BRANCH INFORMATION

Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

SAT-ASG-20101022-00222 E S2633 TerreStar License Inc.

Assignment

Grant of Authority Effective Date: 01/10/2011

Current Licensee: TerreStar License Inc.

FROM: TerreStar License Inc.

TO: TerreStar License Inc., Debtor-in-Possession

No. of Station(s) listed: 1

The application is granted to the extent of modifying the name in which the records associated with Call Sign S2633 are listed in the International Bureau Filing System.

SAT-STA-20101118-00240 E Sirius XM Radio Inc.

Special Temporary Authority

Grant of Authority Effective Date: 01/13/2011

On January 13, 2011, the Satellite Division granted, with conditions, special temporary authority to Sirius XM Radio Inc. for a period of 180 days to operate six co-located Satellite Digital Audio Radio Service (SDARS) terrestrial repeaters having an average effective isotropically radiated power of up to 12,000 watts. The repeaters will operate on both the Sirius network (2320-2332.5 MHz) and the XM network (2332.5-2345 MHz) at various locations throughout the United States.

SAT-STA-20101222-00266 E S2372 LOCKHEED MARTIN CORPORATION

Special Temporary Authority

Grant of Authority Effective Date: 01/07/2011

On January 7, 2011, the Satellite Division granted, with conditions, special temporary authority to Lockheed Martin Corporation for 30 days to continue to operate the LM-RPS1 space station outside its previously authorized +/-0.05° north/south and east/west station-keeping boxes.

SAT-STA-20101228-00268

E S2387

PanAmSat Licensee Corp.

Special Temporary Authority

Grant of Authority Effective Date: 01/07/2011

On January 7, 2011, the Satellite Division granted, with conditions, special temporary authority to PanAmSat Licensee Corp. for a period of 30 days to continue to conduct telemetry, tracking, and telecommand operations with the Galaxy 15 space station outside the +/-0.05° east/west station-keeping box previously authorized for Galaxy 15.

SAT-STA-20110103-00001

E S2786

XM Radio Inc.

Special Temporary Authority

Grant of Authority

Effective Date: 01/13/2011

On January 13, 2011, the Satellite Division granted, with conditions, special temporary authority to XM Radio Inc. to activate the Satellite Digital Audio Radio Service (SDARS) communications payload of the XM-5 space station at the 85.2° W.L orbital location in the 2332.5-2345.0 MHz band for testing purposes for a period of up to 30 days.

SAT-STA-20110103-00002

E S2741

EchoStar Corporation

Special Temporary Authority

Grant of Authority

Effective Date: 01/13/2011

On January 13, 2011, the Satellite Division granted, with conditions, special temporary authority to EchoStar Corporation for a period of 30 days to conduct telemetry, tracking, and control in the 12.2-12.7 GHz (space-to-Earth) and 17.3-17.8 GHz (Earth-to-space) frequency bands necessary to operate the EchoStar 3 satellite at the 61.45° W.L. orbital location as an in-orbit spare satellite.

SAT-STA-20110106-00005

E S2156

SES Americom, Inc.

Special Temporary Authority

Grant of Authority

Effective Date: 01/13/2011

On January 13, 2011, the Satellite Division granted, with conditions, special temporary authority to SES Americom, Inc. for a period of 60 days to continue to conduct telemetry, tracking, and control operations necessary to maintain the AMC-5 satellite at the 79.05° W.L. orbital location using the following frequencies: 14.001 GHz (Earth-to-space), 11.701 GHz (space-to-Earth), and 11.702 GHz (space-to-Earth). SES Americom is also authorized to continue operating AMC-5's communication payload in the 11.7-12.2 GHz (space-to-Earth) and 14.0-14.5 GHz (Earth-to-space) frequency bands at this location.

INFORMATIVE

SAT-LOI-20091110-00119

S2753

Hughes Network Systems, Limited

The Satellite Division has determined that Hughes Network Systems, LLC has met the Critical Design Review (CDR) and Commence Construction milestones associated with its authorization (Call Sign S2573) and may reduce the bond amount by \$1,500,000, as provided in the Amendment of the Commission's Space Station Licensing Rules and Policies, First Report and Order and Further Notice of Proposed Rulemaking, IB Docket No. 02-34, 18 FCC Rcd 10760 (2003); Amendment of the Commission's Space Station Licensing Rules and Policies, First Order on Reconsideration and Fifth Report and Order, IB Docket No. 02-34, 19 FCC Rcd 12637 (2004), 47 C.F.R. § 25.165(d). Accordingly, Hughes may reduce its bond to a value of \$750,000.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.